Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 04 Dec 2022 until 23:59 on Monday 05 Dec 2022

Forecast Issued on Saturday 03 Dec 2022 at 09:25 by Met Office Aberdeen

Confidence: High for wintery conditions extending to lower levels from later Tuesday, low for the details from Thursday.

Headline for Sunday 04 Dec 2022: Some brighter spells with scattered showers, wintry above 600 metres. Windy over the summits

Mountain weather hazards on Sunday 04 Dec 2022

Blizzards
No Likelihood

Heavy persistent snow
Low Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers (night)	Light snow showers (night)	Light snow showers	Light snow showers	Light snow showers	Light snow showers (night)	Light snow showers (night)
Precipitation probability							
40%	40%	40%	30%	30%	40%	30%	20%

Forecast for Sunday 04 Dec 2022

Weather: Rather cloudy overnight with scattered showers. Further showers during the day, but also some bright or sunny intervals, mainly towards Ben Lawers and Ben Vorlich. Showers will become lighter and more isolated during the evening. Snow level around 600 metres.

Chance of cloud-free hill tops above 800m: 30%

Low Cloud and visibility: Patchy or broken cloud with bases around 600-800 metres, lowering to 400 metres and becoming more extensive at times in the showers with poor or very poor visibilities.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 04 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	24/29 E	24/29 E	25/31 E	25/31 E	23/29 E	24/31 E	24/32 E	25/32 E	23/29 E
900	15/20 E	16/21 E	17/23 E	16/23 E	16/22 E	17/24 E	17/25 E	17/24 E	15/22 E
600	7/14 E	8/15 E	9/17 E	9/16 E	9/16 E	9/18 E	10/18 E	9/17 E	8/16 E
300	6/12 E	7/16 E	7/16 E	6/15 NE	6/14 E	7/17 NE	7/16 NE	6/15 NE	6/14 NE
Glen	5/11 E	6/13 E	7/15 E	6/14 NE	7/15 NE	7/17 NE	8/17 NE	7/15 NE	6/14 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-3/-11	-4/-12	-4/-12	-4/-12	-3/-12	-3/-11	-3/-12	-4/-12	-4/-12
900	-1/-7	-2/-8	-2/-9	-2/-8	-2/-8	-1/-8	-2/-8	-2/-8	-2/-8
600	0/-3	0/-4	0/-4	0/-4	0/-4	1/-4	0/-4	0/-4	0/-3
300	2/-0	2/-1	2/-1	2/-1	3/0	3/-0	2/-1	2/-0	2/-0
Glen	3/1	3/0	3/0	3/0	4/1	4/1	3/0	3/0	3/1
Freezing Level*	600m	600m	600m	600m	600m	700m	600m	600m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling cold in the easterly breeze, severe wind chill over the summits.

Forecast for Monday 05 Dec 2022

Weather: Some clear intervals with a few showers overnight, mainly across southern ranges. A mainly dry and bright day will follow with some sunshine at times, then clouds increasing during the evening with showers feeding in from the north later. Snow level around 600 metres, rising to 700 metres during the evening.

Maximum wind: Northeasterly, backing northerly, 10-15 mph

Chance of cloud-free hill tops above 800m: 30%, becoming 80% during the day.

Low Cloud and visibility: Broken cloud bases 400-600 metres in the showers overnight and later in the day, with poor or very poor visibilities at times. Mainly small amounts of cloud above 800 metres through daylight hours with very good visibilities.

Temperature: **Glens:** Minus 1 rising to plus 5 Celsius
At 800m: Minus 2 Celsius
Freezing level: 600 metres rising to 700 metres during the evening.

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